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DECLARATION and POWER OF ATTORNEY

	inventor, I hereby declare that:					
My residence, post	office address and citizenship are as	s stated below	v next to my	name.		
listed below) of the	riginal, first and sole inventor (if on subject matter which is claimed and	d for which a	patent is sou	ght on the invention ent	titled:	imes are
AZ	EOTROPE-LIKE COM	POSITIO	NS OF 1	,1,1,3,3-PENTAF	LUOROBUTANE	
•	which is attached hereto unless the	_				
	<u>farch 21, 2000</u> as U.S. App	lication No.	09/528,90	or PCT Internation	al Application No.	and was
amended or					11 1	1.
amendment refe				•		d by any
	luty to disclose information which i					
or § 365(a) of any F identified below, by date before that of t	gn priority benefits under 35 U.S.C CT International application which checking the box, any foreign appl he application on which priority is o	designated a lication for pa	it least one co	ountry other than the Un	ited States, listed below and International application ha	have also ving a filing
Application No.	Country		Filing Da	te	Priority Claimed (Yes/No)
I hereby claim the b	penefit under 35 U.S.C. § 119(e) of	•	tates Provisio	* * * * * * * * * * * * * * * * * * * *		
	U.S. Provisional Application I 60/125511				.S. Filing Date 03/22/99	
designating the Uni United States applic duty to disclose info	penefit under 35 U.S.C. § 120 of any ted States, listed below and, insofar cation or PCT International Applical principles or mation which is known to me to be prior application and the national of	as the subjection in the material to	ct matter of eanner provide patentability national filing	ach of the claims of this ed by the first paragraph as defined in 37 CFR § g date of this application	application is not disclosed of 35 U.S.C. § 112, I ackno 1.56 which became available	in the prior wledge the e between
POWER OF ATT business in the Pate	ORNEY: I hereby appoint the follont and Trademark Office connected	wing attorne therewith:	ey(s) and/or a	gent(s) the power to pro	secute this application and to	ransact all
	A. EDWARDS			Registration No.: 39	9,542	
	S E. SHIPLEY			-	2,003	
Send correspondence	ce and direct				Tel. No.	
telephone calls to:		E. I. du Por	nt de Nemou	rs and Company	(302) 992-5909	
MADIZ	A EDWADDS	Legal - Pate		TICA	Fax No.	
MARK	A. EDWARDS	Wilmington	n, DE 19898	, U.S.A.	(302) 892-0699	
I hereby declare tha	t all statements made herein of my	own knowled	ge are true a	nd that all statements m		f are
believed to be true; punishable by fine (and further that these statements we or imprisonment, or both, under Sec ity of the application or any patent	ere made with tion 1001 of	h the knowled Title 18 of th	dge that willful false sta	tements and the like so made	are
Joopin Gine the Tillie			VENTOR(S)		
Full Name of Inventor	Last Name MINOR	Firs	t Name RBARA		Middle Name HAVILAND	-
	Signature (please sign full name):	1/2	LLI.	112	Date: /0/15/0/	
Residence & Citizenship	City ELKTON		e or Foreign C		Country of Citizenship U.S.A.	
Post Office Address	Post Office Address 233 GREENHAVEN DRIVE	City		•	State or Country MARYLAND	Zip Code 21921
Full Name	Last Name	Firs	t Name	^	Middle Name	
of Inventor	SCHWEITZER Signature (please sign full name):	[MI	ELODIE		A. Date:	
Residence &	City	Stat	e or Foreign C	ountry	Country of Citizenship	
Citizenship	WILMINGTON	DE	LAWARE		CANADA	Ta:= 0 3
Post Office	Post Office Address 1821 RRAKEN AVENILE	City W	, ILMINGTO	ON	State or Country DELAWARE	Zip Code 19808

Additional Inventors are being named on separately numbered sheets attached hereto.

DECLARATION AND POWER ATTORNEY - Page 2 Docket No.: FL-1066 Last Name TATTERSALL Full Name First Name THOMAS Middle Name of Inventor Signature (please sign full name): Date: City
WILMINGTON
Post Office Address
22 LONGSPUR DRIVE State or Foreign Country DELAWARE Country of Citizenship Residence & Citizenship U.S.A. City WILMINGTON State or Country DELAWARE Zip Code 19808 Post Office Address

of Inventor

Residence &

Citizenship

Post Office

Address

SCHWEITZER

WILMINGTON

Post Office Address

Signature (please sign full name):

1821 BRAKEN AVENUE

Date: October 12

State or Country

DELAWARE

Country of Citizenship CANADA

Zip Code

19808

DECLARATION and POWER OF ATTORNEY

As a below-named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: AZEOTROPE-LIKE COMPOSITIONS OF 1,1,1,3,3-PENTAFLUOROBUTANE the specification of which is attached hereto unless the following box is checked: was filed on March 21, 2000 as U.S. Application No. 09/528,962 or PCT International Application No. amended on (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in 37 CFR § 1.56. I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed. Filing Date Application No. Country Priority Claimed (Yes/No) I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States Provisional Application(s) listed below. U.S. Provisional Application No. 60/125511 03/22/99 I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International Application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT International Application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application. Filing Date Status (patented, pending or abandoned) **POWER OF ATTORNEY**: I hereby appoint the following attorney(s) and/or agent(s) the power to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: MARK A. EDWARDS 39,542 Registration No.: 32,003 JAMES E. SHIPLEY Send correspondence and direct Tel. No. telephone calls to: E. I. du Pont de Nemours and Company (302) 992-5909 Legal - Patents Wilmington, DE 19898, U.S.A. Fax No. MARK A. EDWARDS (302) 892-0699 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. INVENTOR(S) First Name Middle Name Fuil Name Last Name **HAVILAND MINOR** BARBARA of Inventor Signature (please sign full name): State or Foreign Country Country of Citizenship Residence & **ELKTON** MARYLAND U.S.A. Citizenship Zip Code State or Country
MARYLAND Post Office Post Office Address **ELKTON** 21921 233 GREENHAVEN DRIVE Address Middle Name First Name **Full Name** Last Name

MELODIE

State or Foreign Country

DELAWARE

WILMINGTON

ш	Additional Inven	tors are being	named on separat	elv numbered	sneets attach	nea .	nereto
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DECLARATI	ON AND POWER ATT	ORNEY - Page 2	Docket No.: FL-	1066
Full Name of Inventor	Last Name TATTERSALL	First Name THOMAS	Middle Name L.	
	Signature (please sign full name):		Date:	
Residence & Citizenship	City WILMINGTON	State or Foreign Country DELAWARE	Country of Citizenship U.S.A.	
Post Office Address	Post Office Address 22 LONGSPUR DRIVE	City WILMINGTON	State or Country DELAWARE	Zip Code 19808

DECLARATION and POWER OF ATTORNEY

As a below-named	inventor, i nereby deciare that:					
My residence, post	office address and citizenship are a	s stated below next to m	y name.			
I believe I am the olisted below) of the	original, first and sole inventor (if on subject matter which is claimed an	lly one name is listed be d for which a patent is s	low) or an original, first ought on the invention e	ntitled:	imes are	
AZ	EOTROPE-LIKE COM	POSITIONS OF	1,1,1,3,3-PENTA	FLUOROBUTANE		
	which is attached hereto unless the					
was filed on N	March 21, 2000 as U.S. App	lication No. <u>09/528,</u>	962 or PCT Internation	onal Application No.	_ and was	
amended or						
amendment ref			•	_	d by any	
I acknowledge the	duty to disclose information which	is known to me to be ma	terial to patentability as	defined in 37 CFR § 1.56.		
or § 365(a) of any lidentified below, by date before that of	ign priority benefits under 35 U.S.C PCT International application which y checking the box, any foreign app the application on which priority is	designated at least one lication for patent or inv claimed.	country other than the U entor's certificate, or PC	Inited States, listed below and T International application ha	have also ving a filing	
Application No.	Country	Filing I	Pate	Priority Claimed (Yes/No	"	
I hereby claim the b	penefit under 35 U.S.C. § 119(e) of	any United States Provis	sional Application(s) list	ted below.		
	U.S. Provisional Application	No.	Ţ	U.S. Filing Date		
*	60/125511			03/22/99		
designating the Uni United States applied duty to disclose info	penefit under 35 U.S.C. § 120 of any ted States, listed below and, insofar cation or PCT International Applica ormation which is known to me to be prior application and the national	as the subject matter of tion in the manner provi e material to patentabili	each of the claims of the ded by the first paragrap ty as defined in 37 CFR	is application is not disclosed oh of 35 U.S.C. § 112, I ackno § 1.56 which became availabl	in the prior wledge the	
Application No.		Filing Date	Status	(patented, pending or aband	loned)	
POWER OF ATT business in the Pate	ORNEY: I hereby appoint the follows and Trademark Office connected	owing attorney(s) and/or therewith:	agent(s) the power to p	rosecute this application and to	ansact all	
Name: MARK	A. EDWARDS	-	Registration No.: 3	39,542		
	S E. SHIPLEY		- I	32,003		
Send correspondence	ce and direct			Tel. No.		
telephone calls to:		E. I. du Pont de Nemo	ours and Company	(302) 992-5909		
) (A DY2	A EDILLABOR	Legal - Patents		1` ′		
MARK	A. EDWARDS	Wilmington, DE 1989	98, U.S.A.	Fax No.		
	· · · · · · · · · · · · · · · · · · ·	`		(302) 892-0699		
believed to be true; punishable by fine	at all statements made herein of my and further that these statements we or imprisonment, or both, under Sec lity of the application or any patent	ere made with the knowletion 1001 of Title 18 of	ledge that willful false st	tatements and the like so made	are	
		INVENTOR	S)			
Full Name	Last Name	First Name		Middle Name		
of Inventor	MINOR	BARBARA		HAVILAND		
	Signature (please sign full name):			Date:		
Residence & Citizenship	City ELKTON	State or Foreign MARYLAN		Country of Citizenship U.S.A.		
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Address	1821 BRAKEN AVENUE	WILMING	ron	DELAWARE	19808	

Additional Inventors are being named on separately numbered sheets attached hereto.

DECLARAT	TION AND POWER AT	TORNEY - Page 2	Docket No.: FL-	1066
Full Name of Inventor	Last Name TATTERSALL	First Name THOMAS	Middle Name	
	Signature (please sign full name):	t	Date: /0 ~c1-0	i
Residence & Citizenship	City WILMINGTON	State or Foreign Country DELAWARE	Country of Citizenship U.S.A.	
Post Office Address	Post Office Address 22 LONGSPUR DRIVE	City WILMINGTON	State or Country DELAWARE	Zip Code